

Product Data Sheet

Product Name: (Val³⁴)-Amyloid β -Protein (1-40)

Cat. No.: GA20341

Chemical Properties

Cas. No. 1678415-83-2

Formula C₁₉₃H₂₉₃N₅₃O₅₈S

M.Wt 4315.84

Solubility Soluble in DMSO

Storage Store at -20°C

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure



Background

Cerebral amyloid angiopathy (CAA) is a common finding in Alzheimer's disease in which amyloid-A β vascular deposits are featured in >80% of the cases. Mutations in the positions 21-23 (e.g. Dutch mutation E22Q) are primarily associated with CAA, al

Caution: Product has not been fully validated for medical applications. For research use only.

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